

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|-----------------|------------------|---------|------------------|
| L1 | 1 | ("5337043").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 10:35 |
| L2 | 1 | ("5983218").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 10:49 |
| L3 | 144 | (340/301).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/10 10:53 |
| L10 | 281 | key and access and lock and (encrypt\$ near2 signal\$) | USPAT | OR | OFF | 2005/03/10 10:57 |
| L11 | 165 | l10 and @pd<="20001016" | USPAT | OR | OFF | 2005/03/10 11:42 |
| L14 | 3253776 | one or more key\$ | USPAT | OR | OFF | 2005/03/10 11:50 |
| L15 | 0 | "one or more key\$" | USPAT | OR | OFF | 2005/03/10 11:51 |
| L16 | 2595 | one with more with (key\$ or pad) and door | USPAT | OR | OFF | 2005/03/10 11:53 |
| L17 | 1656 | l16 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 11:52 |
| L18 | 1131 | more with (key\$ or pad) and door near4 access\$ | USPAT | OR | OFF | 2005/03/10 11:54 |
| L19 | 827 | more with (key\$ or pad) and door near4 access\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 12:45 |
| L20 | 1 | ("5337043").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 13:52 |
| L21 | 1353453 | key\$ near\$4 cooperate | USPAT | OR | OFF | 2005/03/10 13:53 |
| L22 | 82211 | l21 and door\$ | USPAT | OR | OFF | 2005/03/10 13:53 |
| L23 | 21341 | l21 and access\$ with door\$ | USPAT | OR | OFF | 2005/03/10 13:54 |
| L24 | 16286 | l21 and access\$ with door\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 13:55 |
| L25 | 12147 | l21 and access\$ near4 door\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 13:55 |
| L26 | 112 | l25 and many near4 key\$ | USPAT | OR | OFF | 2005/03/10 16:28 |
| L27 | 414 | (380/277).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/10 15:46 |
| L28 | 5 | l27 and access\$ near3 door | USPAT | OR | OFF | 2005/03/10 15:51 |
| L29 | 248 | (713/182).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/10 15:51 |
| L30 | 19 | l29 and key and access\$ and door | USPAT | OR | OFF | 2005/03/10 15:52 |
| L31 | 8 | l29 and key and access\$ and door and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 15:52 |
| L32 | 1220 | key and door and server | USPAT | OR | OFF | 2005/03/10 16:28 |
| L33 | 364 | key and door and server and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 16:29 |
| L34 | 76 | l33 and door near4 access\$ | USPAT | OR | OFF | 2005/03/10 16:56 |

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|-----|--------|--|-----------------|----|-----|------------------|
| L35 | 125608 | door and open near1 sensor abd camera | USPAT | OR | OFF | 2005/03/10 16:57 |
| L36 | 14 | door and open near1 sensor and camera | USPAT | OR | OFF | 2005/03/10 17:31 |
| L37 | 1 | ("5983218").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:33 |
| L38 | 1 | ("6130606").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:33 |
| L39 | 1 | ("6100806").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:34 |
| L40 | 1 | ("5794466").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:35 |
| L41 | 1 | ("4315247").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:45 |
| L42 | 1 | ("5983218").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 17:50 |
| L43 | 1 | server same key near id same room | USPAT | OR | OFF | 2005/03/10 17:51 |
| L44 | 1 | database same key near id same room | USPAT | OR | OFF | 2005/03/10 17:52 |
| L45 | 0 | storage same key near id same room | USPAT | OR | OFF | 2005/03/10 17:52 |
| L46 | 1 | store same key near id same room | USPAT | OR | OFF | 2005/03/10 17:52 |
| L47 | 1 | computer same key near id same room | USPAT | OR | OFF | 2005/03/10 17:52 |
| L48 | 1 | computer same token near id same room | USPAT | OR | OFF | 2005/03/10 17:54 |
| L49 | 0 | server same token near id same room | USPAT | OR | OFF | 2005/03/10 17:54 |
| L50 | 2 | server same key near3 identi\$ same room | USPAT | OR | OFF | 2005/03/10 17:56 |
| L51 | 22 | server same key near4 identi\$ same room | USPAT | OR | OFF | 2005/03/10 18:00 |
| L52 | 248 | (713/182).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/10 18:00 |
| L53 | 0 | ("I52andserver").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 18:00 |
| L54 | 137 | I52 and server | USPAT | OR | OFF | 2005/03/10 18:00 |
| L56 | 0 | I52 and server near4 gate | USPAT | OR | OFF | 2005/03/10 18:01 |
| L57 | 0 | I52 and server near4 door\$ | USPAT | OR | OFF | 2005/03/10 18:01 |
| L58 | 12 | I52 and server near4 gate\$ | USPAT | OR | OFF | 2005/03/10 18:05 |
| L59 | 827 | access\$ same door and server | USPAT | OR | OFF | 2005/03/10 18:05 |
| L60 | 971 | access\$ same door\$ and server | USPAT | OR | OFF | 2005/03/10 18:06 |
| L61 | 756 | I60 and network | USPAT | OR | OFF | 2005/03/10 18:06 |
| L62 | 391 | I60 and network and wireless | USPAT | OR | OFF | 2005/03/10 18:06 |

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|-----|--------|---|-----------------|----|-----|------------------|
| L63 | 64 | l60 and network and wireless and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 18:19 |
| L64 | 6419 | access\$ with door and key | USPAT | OR | OFF | 2005/03/10 18:20 |
| L65 | 297 | l64 and server | USPAT | OR | OFF | 2005/03/10 18:37 |
| L66 | 101 | l64 and server and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 18:20 |
| L67 | 48 | l64 and server with key | USPAT | OR | OFF | 2005/03/10 18:59 |
| L68 | 534077 | access door same server | USPAT | OR | OFF | 2005/03/10 19:00 |
| L69 | 9 | "access door" same server | USPAT | OR | OFF | 2005/03/10 19:06 |
| L70 | 535781 | access door same regist\$ | USPAT | OR | OFF | 2005/03/10 19:07 |
| L71 | 553 | access with door same regist\$ | USPAT | OR | OFF | 2005/03/10 19:07 |
| L72 | 33 | access with door same regist\$ and server | USPAT | OR | OFF | 2005/03/10 19:07 |
| L73 | 8 | access with door same regist\$ and server and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 19:09 |
| L75 | 92 | access with door and key and server and @pd<="20001026" | USPAT | OR | OFF | 2005/03/10 19:13 |
| L78 | 1 | ("4721954").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 19:14 |
| L79 | 1 | ("6525664").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 19:14 |
| S78 | 1381 | access near4 authoriz\$ and key\$ and door\$ | USPAT | OR | OFF | 2005/03/08 11:46 |
| S79 | 394 | access near4 authoriz\$ and key\$ and door\$ and wireless | USPAT | OR | OFF | 2005/03/08 11:46 |
| S80 | 327 | S79 and identification | USPAT | OR | OFF | 2005/03/08 15:47 |
| S81 | 87 | S80 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 15:47 |
| S82 | 394 | access near4 authoriz\$ and key\$ and door\$ and wireless | USPAT | OR | OFF | 2005/03/08 15:48 |
| S83 | 327 | S82 and identification | USPAT | OR | OFF | 2005/03/08 15:48 |
| S84 | 87 | S83 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 15:48 |
| S85 | 29 | S84 and server | USPAT | OR | OFF | 2005/03/08 15:53 |
| S86 | 22 | S84 and speaker | USPAT | OR | OFF | 2005/03/08 15:53 |
| S87 | 9 | S85 and speaker | USPAT | OR | OFF | 2005/03/08 15:55 |
| S88 | 2 | ("0000235").PN. | USPAT; USOCR | OR | OFF | 2005/03/08 15:57 |
| S89 | 556 | (235/27).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/08 15:59 |
| S90 | 0 | S89 and door and server and authoriza\$ | USPAT | OR | OFF | 2005/03/08 15:58 |
| S91 | 0 | S89 and door and server | USPAT | OR | OFF | 2005/03/08 15:58 |
| S92 | 0 | S89 and door and server and authoriza\$ | USPAT | OR | OFF | 2005/03/08 15:58 |

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|----------|--------|--|-----------------|----|-----|------------------|
| S93 | 1 | S89 and door | USPAT | OR | OFF | 2005/03/08 15:58 |
| S94 | 0 | ("l8andserver").PN. | USPAT; USOCR | OR | OFF | 2005/03/08 16:00 |
| S95 | 0 | S89 and server | USPAT | OR | OFF | 2005/03/08 16:00 |
| S96 | 107 | (235/8).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/08 16:01 |
| S97 | 0 | ("l15anddoor").PN. | USPAT; USOCR | OR | OFF | 2005/03/08 16:01 |
| S98 | 0 | S96 and door | USPAT | OR | OFF | 2005/03/08 16:01 |
| S99 | 256 | door and lock and key and server and access and authoriza\$ | USPAT | OR | OFF | 2005/03/08 16:02 |
| S10 0 | 0 | S99 and "20001026" | USPAT | OR | OFF | 2005/03/08 16:02 |
| S10 1 | 50 | S99 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 16:39 |
| S10 2 | 1 | door adj administrator | USPAT | OR | OFF | 2005/03/08 16:51 |
| S10 3 | 13 | door near access\$ and pad and authoriz\$ and server | USPAT | OR | OFF | 2005/03/08 16:51 |
| S10 4 | 30563 | access\$ near3 (door\$ or gate\$) | USPAT | OR | OFF | 2005/03/08 16:56 |
| S10 5 | 630 | access\$ near3 (door\$ or gate\$) and (pad\$ or key\$) and identif\$ and authoriz\$ and server\$ | USPAT | OR | OFF | 2005/03/08 16:54 |
| S10 6 | 195 | S105 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 16:54 |
| S10 7 | 27655 | access\$ near3 (door\$ or gate) | USPAT | OR | OFF | 2005/03/08 16:56 |
| S10 8 | 114 | authoriz\$5 near4 access\$ near3 (door\$ or gate)and (pad\$1 or key\$1) | USPAT | OR | OFF | 2005/03/08 18:41 |
| S10 9 | 10 | authoriz\$5 near4 access\$ near3 (door\$ or gate)and (pad\$1 or key\$1) and server | USPAT | OR | OFF | 2005/03/08 18:12 |
| S11 0 | 2308 | key and server and authoriz\$ near4 access\$ | USPAT | OR | OFF | 2005/03/08 18:42 |
| S11 1 | 330431 | S90 and door or gate | USPAT | OR | OFF | 2005/03/08 18:42 |
| S11 2 | 0 | S90 and (door or gate) | USPAT | OR | OFF | 2005/03/08 18:43 |
| S11 3 | 0 | S90 and (door) | USPAT | OR | OFF | 2005/03/08 18:43 |
| S11 4 | 0 | S90 and (gate) | USPAT | OR | OFF | 2005/03/08 18:43 |
| S11 5 | 2303 | server and door | USPAT | OR | OFF | 2005/03/08 18:43 |

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|----------|------|--|-----------------|----|-----|------------------|
| S11 6 | 1420 | S115 and (key or pad or token) | USPAT | OR | OFF | 2005/03/08 18:44 |
| S11 7 | 622 | S116 and authoriz\$ and access\$ | USPAT | OR | OFF | 2005/03/08 18:44 |
| S11 8 | 392 | S117 and wireless | USPAT | OR | OFF | 2005/03/08 18:44 |
| S11 9 | 392 | S118 and door | USPAT | OR | OFF | 2005/03/08 18:45 |
| S12 0 | 61 | S119 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 18:47 |
| S12 1 | 1220 | door and key and server | USPAT | OR | OFF | 2005/03/08 18:49 |
| S12 2 | 610 | S121 and wireless | USPAT | OR | OFF | 2005/03/08 18:48 |
| S12 3 | 610 | S122 and 2pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:09 |
| S12 4 | 1356 | door and (key or pad or token) and server and access | USPAT | OR | OFF | 2005/03/08 19:17 |
| S12 5 | 374 | S122 and authoriz\$ | USPAT | OR | OFF | 2005/03/08 18:50 |
| S12 6 | 373 | S125 and access | USPAT | OR | OFF | 2005/03/08 18:50 |
| S12 7 | 102 | S122 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:09 |
| S12 8 | 102 | S127 and server | USPAT | OR | OFF | 2005/03/08 19:09 |
| S12 9 | 60 | S127 and authoriz\$ | USPAT | OR | OFF | 2005/03/08 19:10 |
| S13 0 | 404 | S124 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:14 |
| S13 1 | 368 | S130 and identif\$ | USPAT | OR | OFF | 2005/03/08 19:14 |
| S13 2 | 104 | S131 and authentic\$ | USPAT | OR | OFF | 2005/03/08 19:14 |
| S13 3 | 2971 | (door or gate) and (key or pad or token) and server and access | USPAT | OR | OFF | 2005/03/08 19:37 |
| S13 4 | 1045 | S133 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:18 |
| S13 5 | 332 | S134 and authoriz\$ | USPAT | OR | OFF | 2005/03/08 19:19 |
| S13 6 | 107 | S135 and wireless | USPAT | OR | OFF | 2005/03/08 19:22 |
| S13 7 | 2 | ("0000340").PN. | USPAT; USOCR | OR | OFF | 2005/03/08 19:25 |
| S13 8 | 48 | (340/426.35).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/08 19:26 |

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|----------|--------|--|-----------------|----|-----|------------------|
| S13 9 | 1 | "l58" and server | USPAT | OR | OFF | 2005/03/08 19:25 |
| S14 0 | 38 | S138 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:27 |
| S14 1 | 5 | S140 and wireless | USPAT | OR | OFF | 2005/03/08 19:30 |
| S14 2 | 59 | (340/426.36).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/08 19:30 |
| S14 3 | 330445 | S140 and door or gate | USPAT | OR | OFF | 2005/03/08 19:30 |
| S14 4 | 24 | S140 and (door or gate) | USPAT | OR | OFF | 2005/03/08 19:31 |
| S14 5 | 0 | ll63 and wireless | USPAT | OR | OFF | 2005/03/08 19:31 |
| S14 6 | 4 | S144 and wireless | USPAT | OR | OFF | 2005/03/08 19:33 |
| S14 7 | 74 | door and wireless and server and authoriz\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:35 |
| S14 8 | 60 | S147 and key | USPAT | OR | OFF | 2005/03/08 19:36 |
| S14 9 | 3900 | (door or gate) and (key or pad or token) and database and access | USPAT | OR | OFF | 2005/03/08 19:38 |
| S15 0 | 1672 | S149 and @pd<="20001026" | USPAT | OR | OFF | 2005/03/08 19:38 |
| S15 1 | 597 | S150 and authoriz\$ | USPAT | OR | OFF | 2005/03/09 11:23 |
| S15 2 | 591 | S151 and identif\$ | USPAT | OR | OFF | 2005/03/08 19:38 |
| S15 3 | 2152 | wireless and ("smart card" or key) and door | USPAT | OR | OFF | 2005/03/09 11:24 |
| S15 4 | 818 | wireless and ("smart card" or key) and door and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 11:27 |
| S15 5 | 104 | S154 and server | USPAT | OR | OFF | 2005/03/09 11:25 |
| S15 6 | 280 | wireless and (("smart card" or key) same door) and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 11:27 |
| S15 7 | 28 | wireless and (("smart card" or key) same door) and @pd<="20001026" and server | USPAT | OR | OFF | 2005/03/09 11:38 |
| S15 8 | 0 | wireless and (("smart card" or key) same door) and @pd<="20001026" same server | USPAT | OR | OFF | 2005/03/09 11:39 |
| S15 9 | 0 | wireless and (("smart card" or key) same door) and @pd<="20001026" same database | USPAT | OR | OFF | 2005/03/09 11:39 |

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|----------|-----|---|-----------------|----|-----|------------------|
| S16 0 | 0 | wireless and (((("smart card" or key) same door) same server) and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 11:40 |
| S16 1 | 15 | wireless and (door same server) and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 11:48 |
| S16 2 | 21 | wireless and (gate same server) and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 15:17 |
| S16 3 | 1 | ("5979754").PN. | USPAT; USOCR | OR | OFF | 2005/03/09 16:39 |
| S16 4 | 730 | (door or gate) and "web browser" | USPAT | OR | OFF | 2005/03/09 16:42 |
| S16 5 | 418 | (door or gate) and "web browser" and wireless | USPAT | OR | OFF | 2005/03/09 16:42 |
| S16 6 | 31 | (door or gate) and "web browser" and wireless and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 16:44 |
| S16 7 | 18 | (key) and "web browser" and ho and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 16:45 |
| S16 8 | 46 | (key) and "web browser" and door and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 16:45 |
| S16 9 | 5 | (door same key) and "web browser" and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 16:48 |
| S17 0 | 48 | (340/426.35).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/09 16:50 |
| S17 1 | 0 | S170 and browser | USPAT | OR | OFF | 2005/03/09 16:49 |
| S17 2 | 59 | (340/426.36).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/09 16:50 |
| S17 3 | 1 | S172 and browser | USPAT | OR | OFF | 2005/03/09 16:50 |
| S17 4 | 192 | (340/5.6).CCLS. | USPAT; USOCR | OR | OFF | 2005/03/09 16:50 |
| S17 5 | 1 | S174 and browser | USPAT | OR | OFF | 2005/03/09 16:54 |
| S17 6 | 1 | ("6,230,084").PN. | USPAT; USOCR | OR | OFF | 2005/03/09 16:55 |
| S17 7 | 16 | access\$ near4 gate and (control same browser) | USPAT | OR | OFF | 2005/03/09 16:59 |
| S17 8 | 66 | (control near2 browser) same server same access\$ | USPAT | OR | OFF | 2005/03/09 17:01 |
| S17 9 | 17 | (control near2 browser) same server same access\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:04 |
| S18 0 | 0 | (control near2 browser near3 communcat\$) same server same access\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:04 |

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|----------|------|--|-----------------|----|-----|------------------|
| S18 1 | 0 | ((control near2 browser) near3 communcat\$) same server same access\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:04 |
| S18 2 | 0 | ((control near2 internet) near3 communcat\$) same server same access\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:05 |
| S18 3 | 0 | ((control near2 internet) near3 communcat\$) same server and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:05 |
| S18 4 | 1540 | server same communicat\$ same control same web\$ | USPAT | OR | OFF | 2005/03/09 17:06 |
| S18 5 | 272 | server same communicat\$ same control same web\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:07 |
| S18 6 | 291 | server\$ same communicat\$ same control same web\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:07 |
| S18 7 | 143 | server\$ same communicat\$ same control same web\$ and @pd<="20001026" and key | USPAT | OR | OFF | 2005/03/09 17:56 |
| S18 8 | 158 | "web browser" and key near1 server\$ | USPAT | OR | OFF | 2005/03/09 17:57 |
| S18 9 | 54 | "web browser" and key near1 server\$ and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 17:59 |
| S19 0 | 10 | "web browser" and key near1 server\$ and door and @pd<="20001026" | USPAT | OR | OFF | 2005/03/09 18:01 |
| S19 1 | 1 | ("5337043").PN. | USPAT; USOCR | OR | OFF | 2005/03/09 18:06 |
| S19 2 | 1 | ("5983218").PN. | USPAT; USOCR | OR | OFF | 2005/03/09 18:09 |
| S19 3 | 1 | ("4760393").PN. | USPAT; USOCR | OR | OFF | 2005/03/09 18:11 |
| S19 4 | 1 | ("5541583").PN. | USPAT; USOCR | OR | OFF | 2005/03/10 10:35 |